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TRANSMITTAL FORM

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Total Number of Pages in This Submission

14

Application Number	09/736,157 (Patent No. 6,803,322) <i>Bl</i>
Filing Date	December 15, 2000 (Issue Date 10/12/04)
First Named Inventor	Raulf M. POLICHAR, et al.
Art Unit	1765
Examiner Name	Kin Chan Chen
Attorney Docket Number	SAIC0010

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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Certificate
OCT 07 2005
of Correction

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm	Kilpatrick Stockton LLP, 607 14 th Street, N.W., Suite 900, Washington, DC 20005		
Signature			
Printed Name	George T. Marcou		
Date	10/4/05	Reg. No.	33,014

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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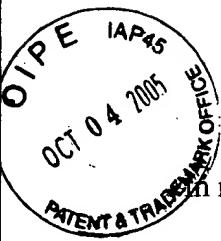
This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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OCT 14 2005

DOCKET NO: SAIC0010

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re. Patent Application of:

Raulf M. POLICHAR, et al.

Art Unit: 1765

App. Serial No.: 09/736,157
Patent No.: 6,803,322 B1

Examiner: Kin Chan Chen

Filing date: December 15, 2000
Issue date: October 12, 2004

For: PIN ALLOY-SEMICONDUCTOR, RADIATION DETECTORS WITH
RECTIFYING JUNCTION CONTACTS, METHODS AND SYSTEMS
FOR FORMING PIN ALLOY-SEMICONDUCTOR DEVICES WITH
RECTIFYING JUNCTION CONTACTS, AND SYSTEMS AND
METHODS FOR ANALYZING ALLOY-SEMICONDUCTOR
PROPERTIES

REQUEST FOR CERTIFICATE OF CORRECTION

U.S. Patent and Trademark Office
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Attn: Certificate of Correction Branch
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

The undersigned requests that a Certificate of Correction be issued for the above-identified patent as indicated on the attached Form PTO/SB/44 (04-05).

This request is being made in order to correct errors in the "References Cited (56)" section, in the "Attorney, Agent, or Firm (74)" section, and in Claim 7.

OCT 11 2005

Since this Request for Certificate of Correction is being filed due to an error by the U.S. Patent and Trademark Office, no fees are believed to be necessary. However, the Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment, to Deposit Account No. 501458. A duplicate copy of this letter is submitted herewith for that purpose.

Respectfully submitted,

Date: 6/2/05

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George T. Marcou
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36609/197785
WSHLIB01:215429

OCT 11 2005

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,803,322 *b1*Page 1 of 1

APPLICATION NO. : 09/736,157

ISSUE DATE : October 12, 2004

INVENTOR(S) : Raulf M. POLICHAR and Kuo-Tong CHEN

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

UNDER REFERENCES CITED (56) - Other Publications -

On Page 1 (Cover Page), column 2, line 1, please change "Based Solar Cells," Journal of Vacuum Science Technology" to -- Based Solar Cells," Journal of Vacuum Science Technology --.

On Page 1 (Cover Page), column 2, line 1 of fourth full cite, please change "S.U. Egarievwe et al., " to -- S.U. Egarievwe, et al., --.

UNDER ATTORNEY, AGENT, OR FIRM (74) -

Please change "Kilpatrick Stockton LLP" to -- Kilpatrick Stockton LLP --.

IN THE CLAIMS -

In Claim 7, line 6, please change "wherein photo-electrochemical removal of the fist com-" to -- wherein photo-electrochemical remove of the first com- --.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Kilpatrick Stockton LLP
607 14th Street, N.W., Suite 900
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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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